



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
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Title of
Invention

OPTICAL TRANSMITTER FOR INCREASED EFFECTIVE
MODAL BANDWIDTH TRANSMISSION

Application Number: 10/605107
Confirmation Number: 2106
First Named Applicant: Peter Hallemeier
Attorney Docket Number: OPT-008
Search string: (5416862 or 6154589 or 6185346 or 6356680
or 6415076 or 6487338 or 6510265 or
20020126954 or 20020191906 or
20030011847).pn.



US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
MT	1	5416862	1995-05-06	Haas, et al.		385	28
MT	2	6154589	2000-11-28	Kirk, et al.		385	29
MT	3	6185346	2001-02-06	Asawa, et al.	B1	385	28
MT	4	6356680	2002-03-12	Kirk, et al.	B1	385	29
MT	5	6415076	2002-07-02	DeCusatis	B1	385	28
MT	6	6487338	2002-11-26	Asawa, et al		385	29
MT	7	6510265	2003-01-21	Giaretta, et al.	B1	385	38

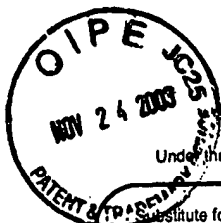
US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
MT	1	20020126954	2002-09-12	Asawa, et al.	A1	385	28
MT	2	20020191906	2002-12-19	Price, et al.	A1	385	24
MT	3	20030011847	2003-01-16	Dai, et al.	A1	359	161

Signature

Examiner Name	Date
/Marina Taranina/	10/20/2006



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete If Known			
		Application Number	10/605,107		
		Filing Date	9/9/2003		
		First Named Inventor	Hallemeier		
		Art Unit	Not yet assigned		
		Examiner Name	Not yet assigned		
Sheet	1	of	1	Attorney Docket Number	OPT-008

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MT	B1	HAAS, A Mode-Filtering Scheme For Improvement Of The Bandwidth-Distance Product In Multimode Fiber Systems, Journal of Lightwave Technology, July 1993, Pgs. 1125-1131, Vol. 11, No. 7, IEEE.	
MT	B2	GANDHI, ET AL., Electronic Dispersion Compensation, Santel Networks, Inc., 2002.	
MT	B3	DONLAGIC, ET AL., Propagation Of The Fundamental Mode In Curved Graded Index Multimode Fiber And Its Application In Sensor Systems, Journal of Lightwave Technology, March 2000, Pgs. 334-342, Vol. 18, No. 3, IEEE.	
MT	B4	BROWN, Bandwidth And Rise Time Calculations For Digital Multimode Fiber-Optic Data Links, Journal of Lightwave Technology, May 1992, Pgs. 672-678, Vol. 10, No. 5, IEEE.	
MT	B5	DONLAGIC ET AL., Microbend Sensor Structure For Use In Distributed And Quasi-Distributed Sensor Systems Based On Selective Launching And Filtering Of The Modes In Graded Index Multimode Fiber, Journal of Lightwave Technology, October 1999, Pgs. 1856-1868, Vol. 17, No. 10, IEEE.	

Examiner Signature	/Marina Taranina/	Date Considered	10/20/2006
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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